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STIC Database Tracking Number: 134582

TO: Brenda Coleman
Location: REM-5D19/5C18
Art Unit: 1624
Wednesday, October 06, 2004

Case Serial Number: 5,364866

From: Deirdre Arnold
Location: Biotech-Chem Library
REM 1A64
Phone: 571-272-2532

Deirdre.Arnold@uspto.gov

Search Notes

Litigation

Please feel free to contact me if you have any questions or would like to amend the search.

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134582

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From: Coleman, Brenda
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Subject: U.S. 5,364,866

Could you please obtain a litigation search on this patent.

Brenda Coleman
REM-5D19

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NA Sequence: # _____
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Lexis.com History[Return to History](#)

10/06/2004

Sorted by Date

Activities	# Docs	Source	Client ID	Date
5364866 or 5,364,866	1	News, All (English, Full Text)		10/06/2004 15:06:24
5364866 or 5,364,866	0	Patent, Trademark & Copyright Periodicals, Combined		10/06/2004 15:05:52
5364866 or 5,364,866	0	Patent Cases from Federal Courts and Administrative Materials		10/06/2004 15:04:56
patno=5364866	1	Utility, Design and Plant Patents		10/06/2004 15:01:43
6200748 or 6,200,748	3	News, All (English, Full Text)		10/06/2004 07:54:22
6200748 or 6,200,748	0	Patent, Trademark & Copyright Periodicals, Combined		10/06/2004 07:53:26
6200748 or 6,200,748	2	Patent Cases from Federal Courts and Administrative Materials		10/06/2004 07:50:14
patno=6200748	1	Utility, Design and Plant Patents		10/06/2004 07:45:54
6392104 or 6,392,104	0	News, All (English, Full Text)		09/15/2004 11:43:50
6392104 or 6,392,104	0	Patent, Trademark & Copyright Periodicals, Combined		09/15/2004 11:42:38
6392104 or 6,392,104	0	Patent Cases from Federal Courts and Administrative Materials		09/15/2004 11:41:00
patno=6392104	1	Utility, Design and Plant Patents		09/15/2004 11:36:20

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Terms: **patno=5364866** ([Edit Search](#))

969383 (07) 5364866 November 15, 1994

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

5364866

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November 15, 1994

Heteroaryl piperidines, pyrrolidines and piperazines and their use as antipsychotics and anaesthetics

CERT-CORRECTION: May 23, 1995 - a Certificate of Correction was issued for this Patent

APPL-NO: 969383 (07)

FILED-DATE: October 30, 1992

GRANTED-DATE: November 15, 1994


ASSIGNEE-AT-ISSUE: Hoechst-Roussel Pharmaceuticals, Inc., Somerville, NJ

ASSIGNEE-AFTER-ISSUE: February 17, 1993 - ASSIGNMENT OF ASSIGNORS INTEREST., HOECHST-ROUSSEL PHARMACEUTICALS, INC. ROUTE 202-206 NORTH SOMERVILLE, NEW JERSEY 08876, Reel and Frame Number: 006437/0333

December 14, 1999 - NONE MERGER AND CHANGE OF NAME, HOECHST MARION ROUSSEL, INC. 10236 MARION PARK DRIVE KANSAS CITY MISSOURI 641 37, Reel and Frame Number: 010452/0703

February 8, 2000 - CHANGE OF NAME (SEE DOCUMENT FOR DETAILS), AVENTIS PHARMACEUTICALS INC. 10236 MARION PARK DRIVE KANSAS CITY MISSOURI 641 37, Reel and Frame Number: 010567/0944

CORE TERMS: sub, mixture, mol, stirred, oil, concentrated, calculated, ethanol, dichloromethane, compound ...

Source: [Legal](#) > [Area of Law - By Topic](#) > [Patent Law](#) > [Patents](#) > [U.S. Patents](#) > [Utility, Design and Plant Patents](#) 

Terms: **patno=5364866** ([Edit Search](#))

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Segments: Assignee, Cert-correction, Reexam-cert, Reexam-litigate

Date/Time: Wednesday, October 6, 2004 - 3:02 PM EDT

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Coleman 5,364,866

109C25

Print Request: Current Document: 1

Time of Request: October 06, 2004 03:02 PM EDT

Number of Lines: 32

Job Number: 1861:14504485

Client ID/Project Name:

Research Information:

Utility, Design and Plant Patents
patno=5364866

Send to: ARNOLD, DEIRDRE
PATENT & TRADEMARK OFFICE
MADISON BLDG WEST
600 DULANY ST RM 1C09
ALEXANDRIA, VA 22314

I of 1 DOCUMENT

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

5364866

[Link to Claims Section](#)

November 15, 1994

Heteroaryl piperidines, pyrrolidines and piperazines and their use as antipsychotics and anaesthetics

CERT-CORRECTION: May 23, 1995 - a Certificate of Correction was issued for this Patent

APPL-NO: 969383 (07)

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ASSIGNEE-AFTER-ISSUE: February 17, 1993 - ASSIGNMENT OF ASSIGNORS INTEREST., HOECHST-ROUSSEL PHARMACEUTICALS, INC. ROUTE 202-206 NORTH SOMERVILLE, NEW JERSEY 08876, Reel and Frame Number: 006437/0333

December 14, 1999 - NONE MERGER AND CHANGE OF NAME, HOECHST MARION ROUSSEL, INC. 10236 MARION PARK DRIVE KANSAS CITY MISSOURI 641 37, Reel and Frame Number: 010452/0703

February 8, 2000 - CHANGE OF NAME (SEE DOCUMENT FOR DETAILS)., AVENTIS PHARMACEUTICALS INC. 10236 MARION PARK DRIVE KANSAS CITY MISSOURI 641 37, Reel and Frame Number: 010567/0944

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***** Print Completed *****

Time of Request: October 06, 2004 03:02 PM EDT

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Source: [Command Searching > News, All \(English, Full Text\)](#) Terms: **5364866 or 5,364,866** ([Edit Search](#))*PR Newswire July 16, 2003, Wednesday*Copyright 2003 PR Newswire Association, Inc.
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July 16, 2003, Wednesday

SECTION: FINANCIAL NEWS**DISTRIBUTION: TO BUSINESS EDITOR****LENGTH:** 10332 words**HEADLINE:** Main Street Banks Reports Record Second Quarter Earnings; Earnings Up 28.0 Percent Over Second Quarter 2002**DATELINE:** ATLANTA, July 16**BODY:**

... Other real estate	2,311,200	1,656,210
Accrued interest receivable	5,961,892	6,250,455
Goodwill and other intangible assets	1,757,109	1,823,282
Bank owned life insurance	30,444,481	29,976,119
Other assets	5,215,261	5,364,866
Total assets	\$1,249,285,793	\$1,205,801,143

LIABILITIES

Deposits:

Total deposits	\$1,018,752,241	\$937,965,602
Accrued interest payable	3,234,028	3,180,230
Federal Home Loan Bank advances	50,000,000	90,121,250
Federal funds purchased and		

...

Source: [Command Searching > News, All \(English, Full Text\)](#) Terms: **5364866 or 5,364,866** ([Edit Search](#))

View: KWIC ± 25

Date/Time: Wednesday, October 6, 2004 - 3:07 PM EDT

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Coleman 5,364,866 06/10/2004

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Last connection: 05/10/04 21*23*17

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Last update of file: 2004/09/29 (YYYY/MM/DD) 2004-39/UP (basic update)

Search statement 1

Query/Command : us5364866/pn

** SS 1: Results 1

Search statement 2

Query/Command : PRT SS 1 MAX 1 LEGALALL

1 / 1 PLUSPAT - @QUESTEL-ORBIT

Patent Number :

US5364866 A 19941115 [US5364866]

Title :

(A) Heteroarylpiperidines, pyrrolidines and piperazines and their use as antipsychotics and analgetics

Patent Assignee :

(A) HOECHST ROUSSEL PHARMA (US)

Patent Assignee :

Hoechst-Roussel Pharmaceuticals, Inc., Somerville NJ [US]

Inventor(s) :

(A) BORDEAU KENNETH J (US); GLAMKOWSKI EDWARD J (US); STRUPCZEWSKI JOSEPH T (US); CHIANG YULIN (US); HELSLEY GROVER C (US)

Application Nbr :

US96938392 19921030 [1992US-0969383]

Filing Details :

C.I.P. of US788269 19911105 [1991US-0788269] (Abandoned)

C.I.P. of US944705 19910905 [1991US-0944705] (Abandoned)

Cont. of US619825 19901129 [1990US-0619825] (Abandoned)

Cont. of US456790 19891229 [1989US-0456790] (Abandoned)

C.I.P. of US354411 19890519 [1989US-0354411] (Abandoned)

Priority Details :

US96938392 19921030 [1992US-0969383]

US35441189 19890519 [1989US-0354411]

US45679089 19891229 [1989US-0456790]

US61982590 19901129 [1990US-0619825]

US78826991 19911105 [1991US-0788269]

US94470591 19910905 [1991US-0944705]

Intl Patent Class :

(A) A61K-031/42 A61K-031/445 A61K-031/495 C07D-211/00

EPO ECLA Class :

C07D-401/04 C07D-231:00 C07D-211:00

C07D-401/12 C07D-231:00 C07D-217:00

C07D-401/14 C07D-231:00 C07D-211:00 C07D-209:00

C07D-401/14 C07D-231:00 C07D-217:00 C07D-211:00

C07D-403/12 C07D-231:00 C07D-209:00

C07D-413/04 C07D-261:00 C07D-207:00

C07D-413/04 C07D-261:00 C07D-211:00

C07D-413/12 C07D-261:00 C07D-239:00

C07D-413/14 C07D-261:00 C07D-211:00 C07D-209:00

C07D-413/14 C07D-261:00 C07D-211:00 C07D-209:00C

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C07D-413/14 C07D-261:00 C07D-217:00 C07D-211:00

C07D-413/14 C07D-261:00 C07D-221:00 C07D-211:00

C07D-413/14 C07D-261:00 C07D-223:00 C07D-211:00

C07D-413/14 C07D-261:00 C07D-239:00 C07D-211:00

C07D-413/14 C07D-261:00 C07D-239:00B C07D-211:00

C07D-413/14 C07D-263:00 C07D-261:00 C07D-211:00

C07D-413/14 C07D-317:00 C07D-261:00 C07D-211:00

C07D-231/56D4

C07D-275/06F

C07D-277/82

C07D-413/

US Patent Class :

ORIGINAL (O) : 514321000; CROSS-REFERENCE (X) : 514254040 514318000

514322000 514373000 514379000 514403000 544257000 544366000

544368000 544371000 544398000 546194000 546198000 546199000

546271100 546271700 546272100 546275700 548207000 548356500

Document Type :

Corresponding document

Citations :

US4355037; US4458076; US4590196; US4670447; US4937249; US4954503;
US4999356; US5001134; EP0135781; EP0196096; EP0314098; EP0398425;
EP0402644; GB2163432

Publication Stage :

(A) United States patent

Abstract :

Heteroarylpiperidines, pyrrolidines, and piperazines are useful as antipsychotic and analgesic agents. The compounds are especially useful for treating psychoses by administering to a mammal a psychoses-treating effective amount of one of the compounds. The compounds are also useful as analgesics by administering a pain-relieving effective amount of one of the compounds to a mammal.

1 / 1 LGST - ©EPO

Patent Number :

US5364866 A 19941115 [US5364866]

Application Number :

US96938392 19921030 [1992US-0969383]

Action Taken :

19930217 US/AS02-A

ASSIGNMENT OF ASSIGNOR'S INTEREST

OWNER: HOECHST-ROUSSEL PHARMACEUTICALS, INC. ROUTE 202-20; EFFECTIVE

DATE: 19930128

19930217 US/AS02-A

ASSIGNMENT OF ASSIGNOR'S INTEREST

OWNER: STRUPCZEWSKI, JOSEPH T.; EFFECTIVE DATE: 19930128

19930217 US/AS02-A

ASSIGNMENT OF ASSIGNOR'S INTEREST

OWNER: HELSLEY, GROVER C.; EFFECTIVE DATE: 19930129

19930217 US/AS02-A

ASSIGNMENT OF ASSIGNOR'S INTEREST

OWNER: CHIANG, YULIN; EFFECTIVE DATE: 19930128

19930217 US/AS02-A

ASSIGNMENT OF ASSIGNOR'S INTEREST

OWNER: BORDEAU, KENNETH; EFFECTIVE DATE: 19930128

19950523 US/CC-A

CERTIFICATE OF CORRECTION

19991214 US/AS-A

ASSIGNMENT

OWNER: HOECHST MARION ROUSSEL, INC. 10236 MARION PARK DRI; EFFECTIVE

DATE: 19951222

MERGER AND CHANGE OF NAME;ASSIGNOR:HOECHST-ROUSSEL PHARMACEUTICALS

INCORPORATED;REEL/FRAME:010452/0703

20000208 US/AS-A

ASSIGNMENT

OWNER: AVENTIS PHARMACEUTICALS INC. 10236 MARION PARK DRI; EFFECTIVE

DATE: 19991215

CHANGE OF NAME;ASSIGNOR:HOECHST MARION ROUSSEL,

INC.;REEL/FRAME:010567/0944

20010410 US/RF-A

REISSUE APPLICATION FILED

EFFECTIVE DATE: 20001115
Update Code :
2004-26

1 / 1 CRXX - @CLAIMS/RRX

Patent Number :
5,364,866 A 19941115 [US5364866]

Patent Assignee :
Hoechst-Roussel Pharmaceuticals Inc

Actions :
19991214 REASSIGNED
MERGER AND CHANGE OF NAME

Assignor: HOECHST-ROUSSEL PHARMACEUTICALS INCORPORATED DATE SIGNED:
12/22/1995

Assignee: HOECHST MARION ROUSSEL, INC. 10236 MARION PARK DRIVE KANSAS
CITY, MISSOURI 64137-140

Reel 010452/Frame 0703

Contact: FINNEGAN, HENDERSON, FARABOW, ET AL LARA C. KELLEY 1300 I
STREET, N.W. WASHINGTON, D.C. 20005-3315

20000208 REASSIGNED
CHANGE OF NAME

Assignor: HOECHST MARION ROUSSEL, INC. DATE SIGNED: 12/15/1999

Assignee: AVENTIS PHARMACEUTICALS INC. 10236 MARION PARK DRIVE KANSAS
CITY, MISSOURI 64137-140

Reel 010567/Frame 0944

Contact: FINNEGAN, HENDERSON, FARABOW ET AL LARA C. KELLEY 1300 I
STREET, N.W. WASHINGTON, DC 20005-3315

20001115 REISSUE REQUESTED
ISSUE DATE OF O.G.: 20010410
REISSUE REQUEST NUMBER: 09/712129
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 1614

Reissue Patent Number:

Search statement 2

Query/Command : st

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Litigation involving patent 5,364,866

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There are no cases involving this patent number.